| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| L1 | 358287 | (beam or light or electro or UV or ultra-violet or (ultraviolet)) near8 (clean\$4 or gas or "NF.sub.3" or "F. sub.2" or "CF.sub.4" or "C.sub.2F.sub. 6" or "C.sub.3F.sub.6" or "SF.sub.6" or fluorine or "O.sub.2" or ozone or NO or "H.sub.20") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:51 |
| L2 | 69756 | 1 and chamber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:52 |
| L3 | 46813 | 2 and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:52 |
| L4 | 34928 | 3 and flow | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:52 |
| L5 | 20531 | 4 and current | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:52 |
| L6 | 1508 | 5 and (clean\$4 near4 chamber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:52 |
| L7 | 906 | 6 and treat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:53 |
| L8 | 679 | 7 and ((@ad<"20020508") or (@rlad<"20020508")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 13:53 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| L9 | 358287 | (beam or light or electro or UV or ultra-violet or (ultraviolet)) near8 (clean\$4 or gas or "NF.sub.3" or "F. sub.2" or "CF.sub.4" or "C.sub.2F.sub. 6" or "C.sub.3F.sub.6" or "SF.sub.6" or fluorine or "O.sub.2" or ozone or NO or "H.sub.20") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L10 | 69756 | L9 and chamber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L11 | 46813 | L10 and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L12 | 34928 | L11 and flow | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L13 | 20531 | L12 and current | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L14 | 1508 | L13 and (clean\$4 near4 chamber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L15 | 906 | L14 and treat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:23 |
| L16 | 679 | L15 and ((@ad<"20020508") or (@riad<"20020508")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:36 |

| L17 | 2 | ("6394109").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/08 16:25 |
|-----|--------|--|---|----|-----|------------------|
| L18 | 10 | ("5130213" "5312519" "5466942" "5539211" "5571576" "5742065" "5792272" "5793836" "5820950" "5981960").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/08 16:26 |
| L19 | 6 | ("6394109").URPN. | USPAT | OR | ON | 2006/09/08 16:30 |
| L20 | 69083 | Sakai.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:31 |
| L21 | 592888 | Toshiba.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:31 |
| L22 | 6 | 16 and 20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:32 |
| L23 | 19 | 16 and 21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 17:48 |
| L24 | 94 | energiz\$4 near8 (cleaning near gas) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 18:04 |
| L25 | 83 | 24 and chamber | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:33 |

| L26 | 16 | 25 and beam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:33 |
|-----|----|--|---|----|----|------------------|
| L27 | 8 | 26 and ((@ad<"20020508") or (@rlad<"20020508")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:36 |
| L28 | 6 | 16 and 20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 17:48 |
| L29 | 17 | 24 and beam | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 18:04 |

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|-----|----|--|-----------|----------|----------|------------------|
| L30 | 82 | ("20010018129" "20020037442" | US-PGPUB; | OR | ON | 2006/09/08 18:17 |
| | | "20020098714" "20020142579" | USPAT; | | | |
| | | "20020142585" "20020160626" | USOCR | | | |
| | | "20020180051" "20020197849" | | | | |
| | | "20030008998" "20030017718" | | | | |
| | | "20030040195" "20030064607" | | | | |
| | | "20030104689" "20030104708" | | | | |
| | | "20030109136" "20030111712" | | | | |
| İ | ļ | "20030116421" "20030176030" | | | | |
| İ | | "20030198742" "20030211244" | | | | |
| | | "20030211728" "20030224593" | | | | |
| | | "20040038514" "20040039219" | | | | |
| | | "20040078764" "20040096593" | | | | |
| İ | | "20040096672" "20040101632" | | | | |
| l | | "20040101633" "20040175957" | | | | |
| | | "4845054" "5000113" "5003178" | | | | |
| 1 | | "5468595" "5554570" "5776990" | | | | |
| | | "5989998" "6045877" "6051321" | | | | |
| | | "6054379" "6057251" "6068884" | | | | |
| | | "6080526" "6132814" "6159871" | | | | |
| | | "6169039" "6195246" "6204201" | | : | İ | |
| | | "6207555" "6235453" "6271146" | | | | |
| | | "6303047" "6312793" "6316063" | | | | |
| | | "6316167" "6340628" "6352945" | | : | | |
| | | "6383955" "6410463" "6432846" | | | | |
| | | "6437443" "6441491" "6444136" "6455445" "6470110" "6496093" | | | | |
| | | "6455445" "6479110" "6486082" | | | | |
| | | "6500773" "6509259" "6514880" | | | | |
| | | "6524974" "6541367" "6548899" "6592777" "6592049" "6592071" | | | | |
| | | "6582777" "6583048" "6583071" "6503655" "6506627" "6605540" | | | | |
| | | "6593655" "6596627" "6605549" "6653033" "6677353" "6734533" | | | | |
| | | "6652922" "6677253" "6734533" "6737365").PN. | | | | |
| | | 0/3/303).FI4. | | <u> </u> | <u> </u> | |